EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("4620965" | "RE33932").PN.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:22
S2	4	Yukihiko.in. near uchi.in.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:25
S3	66	makoto.in. near fukuda.in.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:26
S4	3	satoshi.in. near uezumi.in.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:26
S5	1	hidetoshi.in. near hidaka.in.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:26
S6	1	takayasu.in. near fujimura.in.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:27
S7	6	S3 and membrane.clm.	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:28
S8	1268	(210/321.79-321.81,321.87-321.89).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/19 09:34
S9	828	S8 and (hollow near fiber)	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:35
S10	575	S8 and (hollow near fiber near membrane)	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:35
S12	226	S10 and (flar$4 or taper$4 or angular or angl$4)	US-PGPUB; USPAT	ADJ	ON	2008/11/19 09:36
S13	1268	(210/321.79-321.81,321.87-321.89).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/19 11:56
S14	575	S13 and (hollow near fiber near membrane)	US-PGPUB; USPAT	ADJ	ON	2008/11/19 11:56
S15	91	S14 and (baffle$1)	US-PGPUB; USPAT	ADJ	ON	2008/11/19 11:56
S16	9	hiromichi.in. near fukasawa.in.	US-PGPUB; USPAT	ADJ	ON	2008/11/20 12:21
S17	451	((hollow near fiber) same (membrane)) and (contactor) and (flar$4 or taper$4 or angular or angl$4 or broaden$3 or wide$5)	US-PGPUB; USPAT	ADJ	ON	2008/11/20 12:36

S18	130	((hollow near fiber) same (membrane) same (contactor)) and (flar$4 or taper$4 or angular or angl$4 or broaden$3 or wide$5)	US-PGPUB; USPAT	ADJ	ON	2008/11/20 12:36
S19	6683	((hollow near fiber) same (membrane)) and (flar$4 or taper$4 or angular or angl$4 or broaden$3 or wide $5)	US-PGPUB; USPAT	ADJ	ON	2008/11/20 14:06
S20	138	S19 and ((dispersion or baffle$2) near10 (plate or ring))	US-PGPUB; USPAT	ADJ	ON	2008/11/20 14:07
S21	87	S19 and ((dispersion or baffle$2) near5 (plate or ring))	US-PGPUB; USPAT	ADJ	ON	2008/11/20 14:07
S22	5239	(hollow near fiber$1 near membrane)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/24 11:11
S23	44	S22 and baffle$2	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/24 11:11
S24	96	(hollow near filament $1 near membrane)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/24 11:28
S25	8050	(hollow near (fiber$1 or filament$1)) near10 membrane	US-PGPUB; USPAT	ADJ	ON	2008/11/24 12:03
S26	7793	S25 and (cartridge or module or unit or cas $4)	US-PGPUB; USPAT	ADJ	ON	2008/11/24 12:03
S27	393	S26 and baffle	US-PGPUB; USPAT	ADJ	ON	2008/11/24 12:03
S28	181	S27 and (flar$4 or taper$4 or angular or angl$4)	US-PGPUB; USPAT	ADJ	ON	2008/11/24 12:04
S29	1	("7223339").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/24 12:11
S30	1	("6918886").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/24 12:16
S31	1	("6682652").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/01 13:37

S32	42	("3708071" | "4075100" | "4605500" | "4647377" | "4707268" | "4756875" | "4775471" | "4876006" | "4886601" | "4915833" | "5151191" | "5192456" | "5209852" | "5248424" | "5366625" | "5403479" | "5451317" | "5480553" | "5584997" | "5607593" | "5639373" | "5643455" | "5647988" | "5783083" | "5932099" | "5944997" | "6045698" | "6156200" | "6193890" | "6214231" | "6303035" | "6319411" | "6325928" | "6402955" | "RE37549").PN. OR ("6682652").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/01 13:37
S33	5	"1352681"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 14:07
S34	1	("5158581").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/01 14:15
S35	6	"1442782"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 14:19
S36	1269	(210/321.79-321.81,321.87-321.89).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/12/02 07:10
S37	576	S36 and (hollow near fiber near membrane)	US-PGPUB; USPAT	ADJ	ON	2008/12/02 07:10
S38	464	S37 and (baffle$1 or partition or diffuse$1 or obstruct$4 or deflect $4 or plate or ring)	US-PGPUB; USPAT	ADJ	ON	2008/12/02 07:10

S39	48	("3691068" | "3708071" | "3870637" | "3884814").PN. OR ("4031012").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/02 07:15
S40	20	("3503515" | "3953334" | "4031012").PN. OR ("4201673").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/02 07:21
S41	9	("4116841" | "4201673" | "4219426" | "4288494" | "4334993" | "5160615" | "5297591" | "5817278" | "6074559").PN. OR ("6802821").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/02 08:50
S43	1	("3962095").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/03 09:03
S44	1	("4715953").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/03 09:03
S45	1	("4283284").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/03 09:05
S46	1	("4708796").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/03 09:06
S47	7	"1433490"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/03 09:10
S48	1	"6638479"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/03 09:38
S49	1	("6632359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/03 11:32
S50	1	"20030028073".did.	US-PGPUB; USPAT	ADJ	ON	2008/12/03 11:51

12/3/2008 11:54:59 AM
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